

Major Source New Boiler with Light Liquid Fuel Subcategory

Capacity or Use Type	Oxygen Trim System?	Initial Notice of Applicability	Conduct an Initial Tune-up	Tune-up Frequency	Complete One-Time Energy Assessment	Required to Meet Emission Limits ₁	Submit Initial Notification of Compliance Status	Emission Performance Test Frequency	Compliance Certification Report ₂
≤ 5 MMBTU/hr	–	within 15 days of start-up	Within 61 months of start-up	Every five (5) years	–	–	–	–	01/31/17
< 10 MMBTU/hr	Yes	within 15 days of start-up	Within 61 months of start-up	Every five (5) years	–	–	–	–	01/31/17
< 10 MMBTU/hr	No	within 15 days of start-up	Within 25 months of start-up	Every two (2) years	–	–	–	–	01/31/17
≥ 10 MMBTU/hr	Yes	within 15 days of start-up	Within 61 months of start-up	Every five (5) years	–	4.4 x 10 ⁻⁴ HCl, and 4.8 x 10 ⁻⁷ Hg, 130 ppm CO, 1.1 x 10 ⁻³ PM or TSM within 180 days of startup	60 days after compliance demonstration	None if initial performance test is less than or equal to half the limit, otherwise every three (3) years	01/31/17
≥ 10 MMBTU/hr	No	within 15 days of start-up	Within 13 months of start-up	Annually	–	4.4 x 10 ⁻⁴ HCl, and 4.8 x 10 ⁻⁷ Hg, 130 ppm CO, 1.1 x 10 ⁻³ PM or TSM within 180 days of startup	60 days after compliance demonstration	None if initial performance test is less than or equal to half the limit, otherwise every three (3) years	01/31/17
Limited Use	–	within 15 days of start-up	Within 61 months of start-up	Every five (5) years	–	–	–	–	01/31/17

A *Limited Use* boiler means any boiler that burns any amount of solid or liquid fuels and has a federally enforceable average annual capacity factor of no more than 10%.

1. Boiler emission limits can be found in [40 CFR 63, Subpart DDDDD Table 1](#) for new and reconstructed boilers and vary depending on the type of boiler and boiler capacity.
2. First Compliance Certification Report is due **January 31, 2017** and subsequent reports are due semi-annually, annually, biennially, or every five (5) years depending on the boiler type and capacity.